FORM PT (REV. 10-2		ERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES			520.46414X00					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1, 5)  Not Yet Assigned					
	ATIONAL APPLICATION NO. 2005/000459	INTERNATIONAL FILING DATE January 17, 2005	PRIORITY DATE CLAIMED April 23, 2004					
TITLE OF INVENTION  'X-Ray CT Scanner								
APPLICANT(S) FOR DO/EO/US								
Yasutaka KONNO Osamu MIYAZAKI  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🔀	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🛛	<ul> <li>A copy of the International Application as filed (35 U.S.C. 371(c)(2)))</li> <li>a.  is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  is not required, as the application was filed in the United States Receiving Office(RO/US)</li> </ul>							
6. 🛛	<ul> <li>An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a.  is attached hereto.</li> <li>b.  is attached previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>							
7. 🗌	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not communicated by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.  d.  have not been made and will not be made.							
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 11 to 20 below concern documen	t(s) or information included:						
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🛛	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔲	A preliminary amendment.							
14. 🔲	An Application Data Sheet under 37 CFR 1.76.							
15. 🔲	A substitute specification.							
16. 🔲	A power of attorney and/or address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information: Figs.: 1-9B; Request for Examination and Search; PCT Attachment; Credit Card Payment Form								

page 1 of 2

## AP20 Rec'd PCT/PTO 25 JUL 2006

	07474							
*U.S. APPLICATION NO III known, see 37 GFR 15)  Not Yet Assigned  INTERNATIONAL APPLICATION NO. PCT/JP2005/000459			ATTORNEY'S DOCKET NUMBER 520.46414X00					
The following fees have b	CALCULATIONS	PTO USE ONLY						
21. 🛛 Basic national	\$300.00							
22.  Examination f If Internationa provision of P All other situa	\$200.00							
23. Search fee Scarch fee (37 to the USPTO International S All other situa	\$400.00							
	TOTAL OF 2	1, 22 and 23 =		\$900.00				
Additional fee fi listing or compo additional 50 sh	\$0.00							
Total Sheets Ex								
	for furnishing the oath or do		onths	\$0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims 7 -		0	x \$50.00	\$0.00				
Independent Claims	3 - 3 =	0 .	x \$200.00	\$0.00				
MULTIPLE DEPENDE	ENT CLAIMS(S) (if applic	able)	+ \$360.00	\$0.00				
	r	OTAL OF ABOVE	CALCULATIONS =	\$900.00				
Applicant claims are reduced by ½.	\$0.00							
	\$900.00							
Processing fee of \$130 from the earliest claim	\$0.00							
		TOTAL	NATIONAL FEE =	\$900.00				
Fee for recording the e accompanied by an app	\$40.00							
		TOTAL F	TEES ENCLOSED =	\$940.00				
	Amount to be refunded:	s						
			•	Amount to charged:	\$			
a. ☐ A check in the amount of \$\( \) to cover the above fees is enclosed.  b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of \$\( \) to cover the above fees.  A duplicate copy of this sheet is enclosed.  c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed.  d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPO CUSTOMER NO. 0204: ANTONELLI, TERRY, 1300 North 17th Street, Arlington, VA 22209	57 STOUT & KRAUS, LLP		Signature Melvin K Name 22,466 Registrati					

RM PTO-1390 (REV 10-2003) page 2 of 2

## IN THE UNITED STATES PATENT AND TRA

Applicants: KONNO, et al.

Serial No.:

Not Yet Assigned

Filed:

July 25, 2006

Title:

X-Ray CT Scanner

## REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 25, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (520.46414X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Melvin Kraus

Registration No. 22,466

MK/aam 1300 North Seventeenth Street **Suite 1800** Arlington, VA 22209 Telephone: (703) 312-6600

Fax: (703) 312-6666

## ATTACHMENT OREC'S PCT/PTO 25 JUL 2006

International Application No.	International Filing Date	Attorney Docket No.
PCT/JP2005/0004595 87171	January 17, 2005	520.46414X00

- 1. International Publication No. WO 2005/102172 \*\*\*A-1
- 2. International Application Documents and Official Filing Receipt (in Japanese);
- 3. Notification of Receipt of Record Copy;
- 4. Notification Concerning Submission or Transmittal of Priority Document
- 5. First Notice Informing the Application of the Communication of the International Application to the Designated Offices
- 6. Amendment and Office Action (in Japanese)
- 7. Written Opinion (in Japanese)
- 8. International Search Report
- 9. Notification Concerning Transmittal of Copy of International Application as Published or Republished